

Extremum Seeking First Report

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1 Introduction

2 Theory

Let us consider the system described by the following block diagram

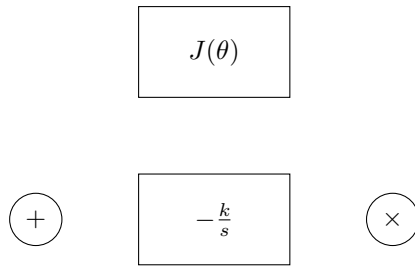


Figure 1: Block diagram of the system

3 Simulation Results